



THE BLURB

August
1962

PHILMONT MOBILE RADIO CLUB INC.



EDITOR

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528 Melody Lane

Glenside, PA.

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STAFF

Publisher

W3LEM - W3PST

Cartoonist

3Q0167 - W3YHV

Contributing Editors

W3UMK - W3ZPP

K3GNJ - K3GNM

New Members Chairman

- W3D\$G

CIRCULATION AND PRINTING

Superintendent

- K3GNJ

Boss Stitcher

- W3VVS

Collator

- W3QQH

The "Blurb" is published by and for the members of Phil-Mont to further the interest of Amateur Radio in general and mobile Radio in particular. We endeavor to keep the news accurate, interesting and in a small way educational. Copying and quoting is permitted, provided credit lines are included. Commercial use is not permitted and subscriptions are gladly exchanged with other radio clubs.

DEADLINES

The "Blurb" is mailed on the last monday of the month. All material for the "Blurb" must be received by the Editor, K3KUD before the 15th of the month.

1962 CLUB OFFICERS

Pres.	Lloyd Sherman	W3CDY
V. Pres.	Chas. Greenwood	W3GOW
Treas.	Bob Diefenderfer	K3DJE
Sec.	Enos Bartol	K3GNJ
Bd. of Dir.:	W3's, NIP, VVS, QQH, AWH, AK, DSG, WNC and all 1962 Club Officers	

NET AND NET FREQUENCIES

Ch 1 - 29493 Kcs.	Ch 3 - Unassigned
Ch 2 - 29629 Kcs.	Ch 4 - 50.7 Mcs.
Orange Juice Net	0700 - 0730
Scrambled Egg Net	0730 - 0830
Weekdays	
Ten on Ten Sundays	1000 - 1100
Blarney sessions anytime	Ch 1 or Ch 2
29493	0930 - 2400

Monitored daily for the benefit of mobiles in the Philadelphia area.

PMRC CALENDAR

MEETINGS

Regular Meetings: First monday
of each month.

Time: 2000 hours (8:00 p.m.)

Place: FRANKLIN INSTITUTE
20 & Benj. Franklin Parkway

MID MONTH SCHEDULE

June	W3DJW
July	W3QQH
August	W3NIP
September	W3VVS
October	W3CDY
November	W3ADF
December	K3DJE

Sam's CORNER



AND SO THE SUN RISES ON
OUR OLE FOX HOLE BUDDIES
ROBT OHM AN CHAS. WATT

THE PREZ SEZ

A long time ago (so it seems) a Phil-Mont decision was made to select some frequencies for club use and monitoring. Many of you know all about this. Bear with me please while I review: Ch 1-29.493; Ch 2-29.626; Ch 3-11 meters, now deleted; Ch 4-50.7.

It took time to develop activity on Channel 1. Activity grew and we saw frequent use of Channel 2. Activity was even found on Channel 3, but a change of regulations deleted that 11 meter frequency to leave it unassigned. Channel 4 has seen limited use by Phil-Monters, more by others.

As time marches on (at 17,500 mph) the activity of Channel 4 has seen no change, for Channel 3 a new frequency is not selected and Channel 2 is seldom remembered. Yes, I know some of you OB's do use it, but too many of us YF's go along merrily on Channel 1. Merrily I say, whistling and testing, yacking and the poor mobile is lucky to get a chance to break. Sorry OM, yes he can break, 3 pips and he is in, if he is not home before I stand-by.

Let us step back so we can see the scene on the upper end of ten. The frequency is quiet; many monitors on; squelches closed. Ready for a call--especially from that mobile. With such a quiet frequency--seems like a good time to test. (your transmitter or the club's monitors?) On goes the carrier--a couple of whistles, a few hellos, a period of silence; off goes the carrier (WHAT NO CALL?) or W3XXX/m this is K3XXX, after 10 minutes and 3 breakers later.

W3XXX from K3XXX take it away. K3XXX this is W3XXX/m FB OM, OK on everything. We have a couple of breakers, breakers go ahead -- who me? S-s-slurp----I didn't break but I'm here-HeeHaw, HeeHaw ---I'm here too ---Baa-a-a---OM I'm just pulling into the drive, you go ahead and pick up the breakers. K3XXX from W3XXX/m, so long.

You've heard this on the frequency--sorry, you say you didn't?--very sorry, then I guess you weren't monitoring--or was it you transmitting?

Every time a carrier goes on, many squelches are opened. The monitors are on waiting for a carrier upon which is superimposed the audible communication. Communication that includes the identifying call letters, remarks properly directed and intelligently spoken.

Let's look at what happens. The squelch breaks in many homes and the speaker blares forth with this disrespect for others, their families, the disregard for FCC Regulations, all to the embarrassment of the Phil-Monter--and to encourage the one thing he dislikes so much to do; that is turn down the volume completely, or turn off the AC. And as we call an old friend on the channel--no answer--he used to monitor!

Now I know you have an amateur license that allows you to communicate with any other amateur on any frequency. The regulations also define the communications are to be between amateur stations, (not a broadcast to many monitors) and require proper identification and the use of plain language (the language often will hardly qualify as "hog-latin" and call letters?)

This brings us to the point where a few pertinent questions seem to be in order with a few Phil-Mont suggestions.

1. Are you an Amateur?

You say yes? Do you show good citizenship, the self-discipline of and American, or are you a holder of an Amateur License abusing the privileges as a citizen and an amateur?

2. Are you a Phil-Monter?

You say you paid your dues. Then you are a member, but again I say, are you a PHIL-MONTER or do you just belong?

THE PREZ SEZ (CONT'D)

3. Do you use the frequency?

I ask --- use, not abuse! Member or not, please use the frequency. When you have testing to do, long QSOs, let's remember to use Channel 2. This will promote monitoring by greater numbers in the area. Amateurs vacationing and passing through are showing up on the channel. Let's show them the courtesy of the HAM and the dignity of Phil-Mont.

ARE YOU A PHIL-MONTER?

de W3CDY

CORRESPONDENCE

A letter from Karl, W3BS, suggests three possible ways of raising funds for needed equipment. (re: "We Need Ideas"-July Blurb) Karl suggests a special auction with all funds ear-marked for equipment purchase; or a special issue of "Swap and Shop" urging each member to insert an item and charging one dollar for each item inserted; and finally, attempting to get manufacturers or dealers to donate some equipment to be raffled off, the proceeds again to be ear-marked for equipment.

Let's have more ideas and comments from the rest of membership.

DelMont Radio Club will have a transmitter hunt on the 4th Wednesday of August, 1930 to 2130, on 51.03 mc. Non-members are invited at an entrance fee of one dollar per car. No location is given, but the Club nets are Tuesday at 2100 on 29.1 mc and Sunday at 2100 on 51.03 mc. Further information is available at those times.

Bucks County Amateur Radio Club sends a copy of the "X-Mitter" and a request that we put them on the exchange club list--which we will do.

FLASH!!!!!! FLASH!!!! FLASH!!!! FLASH!!!! FLASH!!!

de W3UQV via Washington, D. C.

The Federal Communications Commission by order effective July 13, 1962 deleted the CONELRAD requirements from Parts 5, 10, 11, 12 (Amateur), 16, 19 and 20.

NEW MEMBER APPLICATIONS

The following have applied for membership in the Club:-

Robert N. Cox - K3CEE (Bob)
1411 Medford Road
Wynewood, Pennsylvania
Telephone: MI 2-6298
Occupation: Student
Sponsors: W3FLP, W3JYA

Herbert L. Rosenblatt, K3PAE (Herb)
320 Lewis Road
Broomall, Pennsylvania
Telephone: Home - EL 6-5105
Bus - NI 4-4400, Ext. 324
XYL: Etta
Employed by: Burroughs Corp. Research
Center
Paoli, Pennsylvania
Occupation: Engineer
Sponsors: W3JYA, W3WNC

Frank Miller, Jr., K3NUC (Frank)
7017 Passyunk Ave.
Philadelphia, Pennsylvania
No telephone given
Sponsors: W3GIF, K3GNJ

Z - Z - ZIP!

The USS Northampton, a tactical command ship has set a communications record by sending a message around the world in 0.8 second. The message was sent by one of the ship's teletype machines and received aboard 0.8 second later by another machine after being relayed by Naval Communications Stations at Port Lyautey, Morocco; Asmara, Eritrea; Luzon, Phillipines, Guam; Pearl Harbor, Hawaii and Washington, D. C.

Stars and Stripes

SICK CALL

Bill Gerson, W3KV, is in the Lankenau Hospital, Room 318. As of July 18 Bill was up and moving about, improving, but still must take it easy. Visitors in small doses are invited. Telephone GR 7-7600.

Lyle Quinn, W3VSD, is in the Delaware County Hospital, Upper Darby -- Room 537. No visitors at this time, but cards would be appreciated.

IT SEEMS TO ME.....

On Wednesday, July 4, I had the very great pleasure of being the guest of George Serafis, SV1AA, at a meeting of the Athens Radio Club in Athens, Greece. We met in a small sidewalk cafe and had about fifteen members present. The meeting was informal but the spirit was radio and friendship.

Spyros, SV1AT, has a brother who teaches at Jefferson Medical College in Philadelphia and is himself a former resident of the New England area where he attended Yale University and also got his start in ham radio. SV1AP, Andrew, told us how he got a new Drake receiver through Customs by rather devious means and SV1AB, George, relayed a message to my XYL via SSB and a W3 station.

Amateur radio in Greece is operating under severe handicaps right now, since all electronic equipment is heavily taxed, the radio laws are of a temporary nature and the maximum power input is 50 watts with no mobile or portable operation permitted. In spite of all that we have and take for granted and the little that these fellows have, they welcomed me and took me into their group as they would an old friend.

I would like to thank them and at the same time tell all Phil-Monters if you hear an SV station calling, you're hearing a real ham in every sense of the word. Look for SV1AB, AE, AJ, AP and AR on SSB, AA on 40 meter CW and if conditions are right SV1AC, AD, AS, AT, AU, AV, AX, AY, AZ and BA on AM.

While I'm saying thank you, I'd like to include everyone who helped my XYL, Peg, in getting the Blurb to press on time in my absence. I hope to be able to stay home for a while and do the work myself.

de K3KUD

CHANNEL CHATTER

W3WNC likes twins. He now has twin Gonset Twins in twin Thunderbirds.-- W3RVM/m has been heard on the channel quite a few times lately, and doing a fine job.--W3DSG, a very busy Phil-Monter, is working a new mobile rig.-- K3HWX should receive some sort of an award for the groundwave distances he has worked with his messenger.-- The "funny sounds award" goes to W3DJW. When he throws on his carrier.--W3Victor Victor Sugar and family have returned from Ohio where they visited relatives and hunted for hub-caps.--Our Editor, K3KUD has returned from Europe, but not without fanfare. W3QQH, Elaine and Peg went to the airport to pick Bob up and half the Phil-Mont gang guided or misguided them home on 29493. Welcome home Bob.--W3EQV and gang motored out to Goshen, Indiana looking for a school for K3MBR and K3MBQ. While they were there they worked W3TKQ from their mobile on 14242 KC. Ed reports that W3TKQ with W3CDY at the controls had a big signal.--W3WXC is working hard on a new transistorized transceiver.--K3GBA will have his new antenna up soon. Hurry it up Sam, we miss your big signal.--W3DSG, OWK, FTZ, DJW, WNC, K3HWX, KDP and CEE are a few of the South End stations that can almost always be found monitoring Phil-Mont and in the Norristown area W3YHV, ZPP and K3DJE and GNM are usually listening.--W3PST, our printer for the blurb is also printing the new Phil-Mont directory, which will be ready very, very soon. Sam Kunceovich, 3QO167, Phil-Mont's own cartoonist, artist and defender of the Citizen's Band was the recipient of Navy Superior Accomplishment Award for his contribution of art work to the Philadelphia Shipyard and forces afloat.--Tom Dix, who's new call is his old call W3BFH, is now located at 902 Croton Rd. King of Prussia, and busy on 75 meter SSB.

ENCLOSURE (1)

PHILMONT MOBILE RADIO CLUB

TOTAL SCORE 58,060.5

Messages originated 40

Messages received 287

Messages relayed 248

Stations participating 42

K3KDP/M	3474.0	W3WPG/M	1363.5	W3QZO/M	877.5
W3DSG/M	3091.5	W3MHR/M	1363.5	W3LNQ/M	855.0
K3GNJ/M	2970.0	W3WPD/M	1309.5	W3VVS/M	823.5
W3HFY/M	2848.5	W3AJO/M	1269.0	W3ADV/M	815.5
W3EQV/M	2554.5	W3YJM/M	1180.0	K3DJE/M	796.5
W3AWH/M	2524.5	K3EID/M	1134.0	W3CDY/M	756.0
K3GNM/M	2403.0	K3HIJ/M	1120.5	W3WXC/M	729.0
W3YHV/M	2389.5	K3GBA/M	1093.5	W3DJV/M	602.5
W3SRU/M	2295.0	W3FWI/M	1066.5	W3JPP/M	594.0
W3RQZ/M	1917.0	W3GOW/M	1026.0	W3WNC/M	594.0
W3DJW/M	1795.5	W3DGG/M	1026.0	W3UMK/M	540.0
W3JYA/M	1782.0	W3CW/M	931.5	W3LEM/M	445.5
W3IWO/M	1714.5	W3NIP/M	931.5	K3EZJ/M	378.0
K3HWX/M	1552.5	W3TKQ/M	927.0	W3ECD/M	202.5

MESSAGE SCORE

	Received	Relayed	Originated		Received	Relayed	Originated
W3YHV/M	34	34	1	W3MHR/M	1	1	1
W3SRU/M	28	28	1	W3CDY/M	1	1	1
K3GNM/M	31	24	1	W3HFY/M	1	1	1
W3RQZ/M	27	27	1	W3CW/M	1	1	1
W3DJW/M	22	22	1	W3ADV/M	1	1	1
K3GNJ/M	20	20	1	W3GOW/M	0	0	1
W3EQV/M	20	18	1	K3EID/M	0	0	1
K3KDP/M	17	17	1	W3VVS/M	0	0	1
W3DSG/M	16	16	1	W3JPP/M	0	0	1
W3IWO/M	9	9	1	K3HIJ/M	0	0	1
W3TKQ/M	16	0	0	W3WXC/M	0	0	1
W3AJO/M	8	4	1	W3UMK/M	0	0	1
W3JYA/M	6	4	1	W3QZO/M	0	0	1
W3PWG/M	6	4	1	W3WNC/M	0	0	1
W3AWH/M	6	4	1	K3EZJ/M	0	0	1
W3YJM/M	5	5	1	W3NIP/M	0	0	1
W3DGG/M	6	3	1	K3GBA/M	0	0	1
W3FWI/M	2	2	1	W3LEM/M	0	0	1
W3WPD/M	2	2	1	W3DJV/M	0	0	1
W3LNQ/M	1	1	1	K3DJE/M	0	0	1
				K3HWX/M	0	0	1



SWAP AND SHOP

Complete station - Viking Ranger; NC98 w/spkr; SWR Bridge; Tuner; Cables; key and mike. Used very little. Asking \$300.00 complete.

W3GTQ PI 3-5383

RCA Mark VII (CB) like new \$95.00
Wollensak T-1515 Tape Recorder, with carrying case, accessories
and six (6) 2400 Ft. Reels of Tape. \$165.00
W3VSD GE-8-9833 (Day)
VI-8-6437 (Nite)

Heath GW-10D complete with either CB Channel 11 or Phil-Mont
Channel 1 Xtal. \$55.00
W3PST

DX-100 Xmtr (Club property) Modified with heavy final tank coil and
new condenser. Excellent condition. \$150.00
W3QQH

HQ129X Recvr w/matching speaker and Heath Q Multiplier.
\$110.00
W2 BAP HO 4-0586

Heath SR-34 6 and 2 meter station. Operates 6/12 vdc and 110vac ---
Practically new! \$280.00
Irv Seidman
2800 Axe Factory Road
Philadelphia 36, Pa.
or W3EQ V MA 6-0541

Telerex 20 meter full size beam (list \$186.00), 50 ft. Rohn self-
supporting tower, guy wires and rotator. Six (6) month old. Complete
on the ground - ready to take away. \$195.00
W3HHQ Tel. 287-7459

B&W Model 804 multiplier. All band w/807 output.....\$10.00
Gonset tubeless mobile VFO, all band.....\$10.00
Viking Tape Deck Model FF75 with Model PB60 preamp.....\$50.00
Used communications receivers, Xtal controlled, NBFM,
squelch, control heads, etc. In working order on your choice
of frequency. For 110vac or 12 vdc (your choice) High or low
band.....\$80.00
W3QQH

SWAP AND SHOP (CONT'd)

The following items are for sale as a donation to Phil-Mont by W3RVM:

Radio City Products Model 702 Signal Generator, 110kc to 25 Mc
on fundamental. Internal and external modulation. Good condition.

\$20.00

Cornell-Dublier Model BF capacitor analyzer in near wood cabinet

\$10.00

ContactW3QQH

Eico 720-65 Watt AM Xmtr with Eico 730 Modulator. Good Condition,
with PTT. Excellent Phil-Mont Rig. "With connecting leads".

K3GNJ

Sale - one large kilowatt-pair 250TH's modulating pair 4-400 A. Beautifully mounted in 6 foot rack, including power supply, final and modulator. Extras including modulator driver, antenna switching relay, etc. are FREE. Delivered to your door (in shack if necessary) for the low, low price of \$325.00 View by appointment only. K3HWX

For Sale -- Mint condition B & W - 5100-B and B&W 51SB-B Sideband generator. \$800.00 value for only \$425.00 (no offers overlooked)

K3HWX

EXCHANGE CLUBS NOTE

Phil-Mont has for sale 125 steel cabinets, gray hammertone finish, 7" wide by 9" high by 12" deep. \$6.00 per dozen. Contact W3QQH on Channel 1 or at TU 4-8469.

Don't forget Phil-Mont's annual banquet at Llanerch Country Club on November 10. Club groups or individuals are invited.

TID-BITS

The phone-patch at the Franklin Institute is now in operation, however, it is for emergency use only and is not to be used for general service. Only specifically authorized personnel are to use it.

De W3CDY

Picture the following scene: While sitting at my receiver one night, I overheard two hams talking to each other on their own radios, from their own cars and discussing the best way to keep their own swimming pools clean and clear. Where else but in these United States could this happen?

De W3OWK

At the July Mid-Month Meeting W3FTZ was elected to membership in the Club. Welcome fellow, we're glad to have you with us.

The FCC has rejected a petition from W8ESZ seeking to permit a change in rules which would allow Technician Class License holders to operate on the ten meter band. FCC points out that concept of the Technician License is that of a VHF experimenter.

PHIL-MONT MOBILE RADIO CLUB, INC.

6-Month Comparison of Expenses & Receipts to the Total 1962 Budget.

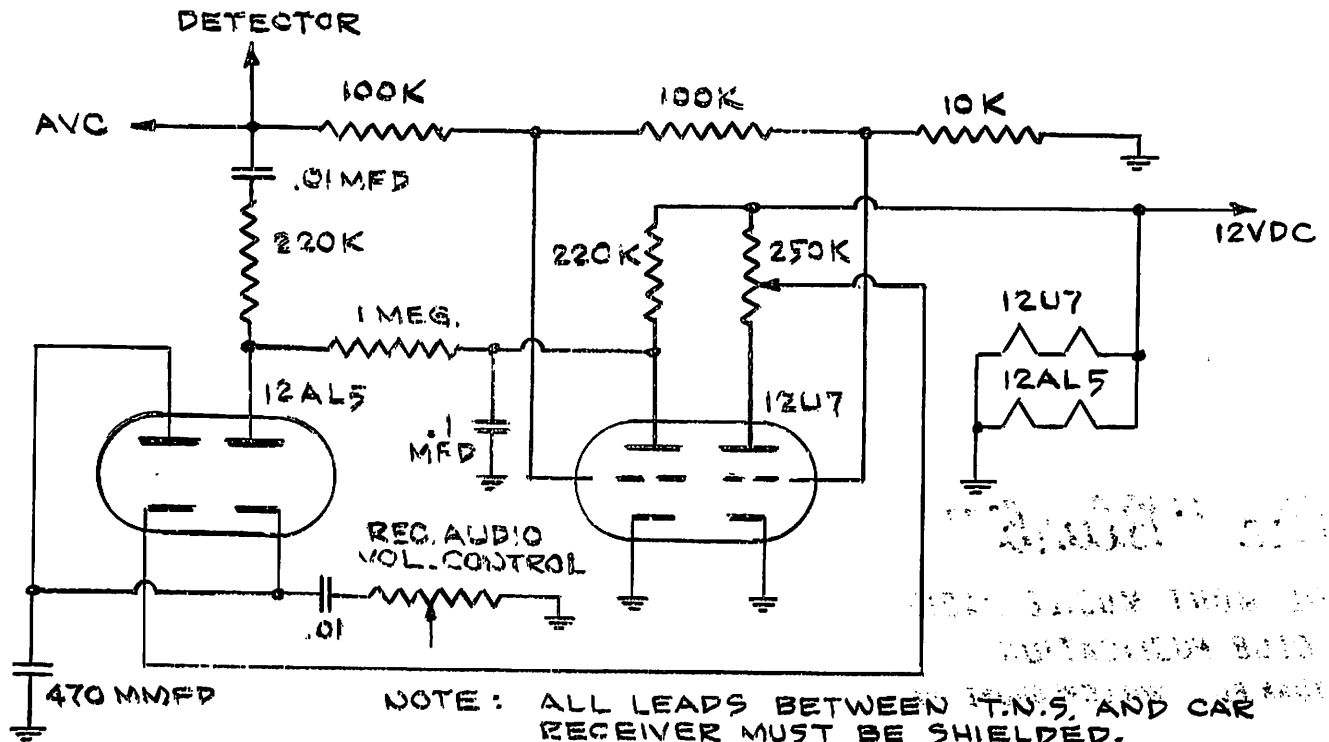
<u>Income</u>	<u>Budget</u>	<u>6-Month 1962</u>
Dues	\$ 630.00	\$ 667.00
Prize Drawing	150.00	84.25
Chow Kitty	100.00	49.27
Auctions	100.00	37.60
Donations	80.00	41.00
Miscellaneous	<u>200.00</u>	<u>182.41</u>
		\$1,061.53
Total..	\$1,260.00	

<u>Expenses</u>		
Donations	\$ 25.00	-----
Prize Drawing	120.00	60.23
Chow	100.00	39.58
Banquet Deficit	150.00	32.45
Com Truck Operation and Maintenance	150.00	86.45
Com Truck Radio Equipment	100.00	63.17
Stationery	10.00	-----
Special Events	100.00	141.50
Flower Fund	40.00	20.80
Insurance	25.00	21.20
Blurb Operation	200.00	88.47
Franklin Institute Base Station	40.00	41.79
Miscellaneous	<u>200.00</u>	<u>95.01</u>
Total..	\$1,260.00	\$ 690.65

DE K3DJE

CONTRIBUTED BY K3GNM

HYBRID T.N.S.



- | | |
|----------------------------------|-------------------------------|
| 1 - small Mini Box | 1 - 470 mmfd mica Condenser |
| 1 - 7-pin Tube Socket and Shield | 1 - 12U7 Tube |
| 1 - 9-pin Tube Socket and Shield | 1 - 12AL5 Tube |
| 2 - 100K 1/2 watt Resistors | 1 - 0.1 mfd 25 volt Condenser |
| 1 - 10K 1/2 watt Resistor | 1 - 1 meg 1/2 watt Resistor |
| 2 - 220K 1/2 watt Resistors | 1 - 250K Pot. Linier Taper |
| 2 - .01 mfd 25 volt Condensers | |

The "Blurk"

A PHIL-MONT MOBILE RADIO
CLUB PUBLICATION
10 N. YORK RD. WILLOW GROVE, PA.

W. F. Bubeck W3YHV
25 Hilltop Road,
Norristown, Pa.

R



GLENSIDE